

Serial No. 10/665,946

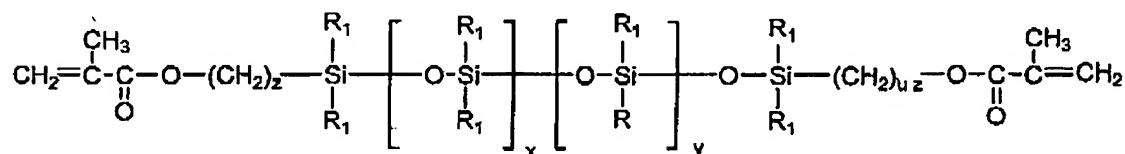
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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application

LISTING OF CLAIMS

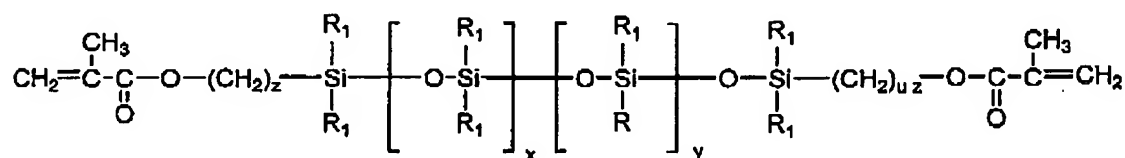
Claim 1 (currently amended): An aromatic-based siloxane macromonomer comprising: having a formula of



wherein the R groups are the same or different; each R group comprises an aromatic group having a linking group that covalently attaches the aromatic group to a silicon atom; R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y and z are natural numbers; and wherein an attachment of the aromatic group to the silicon atom results from a hydrosilylation of an allylic functional group on the aromatic group.

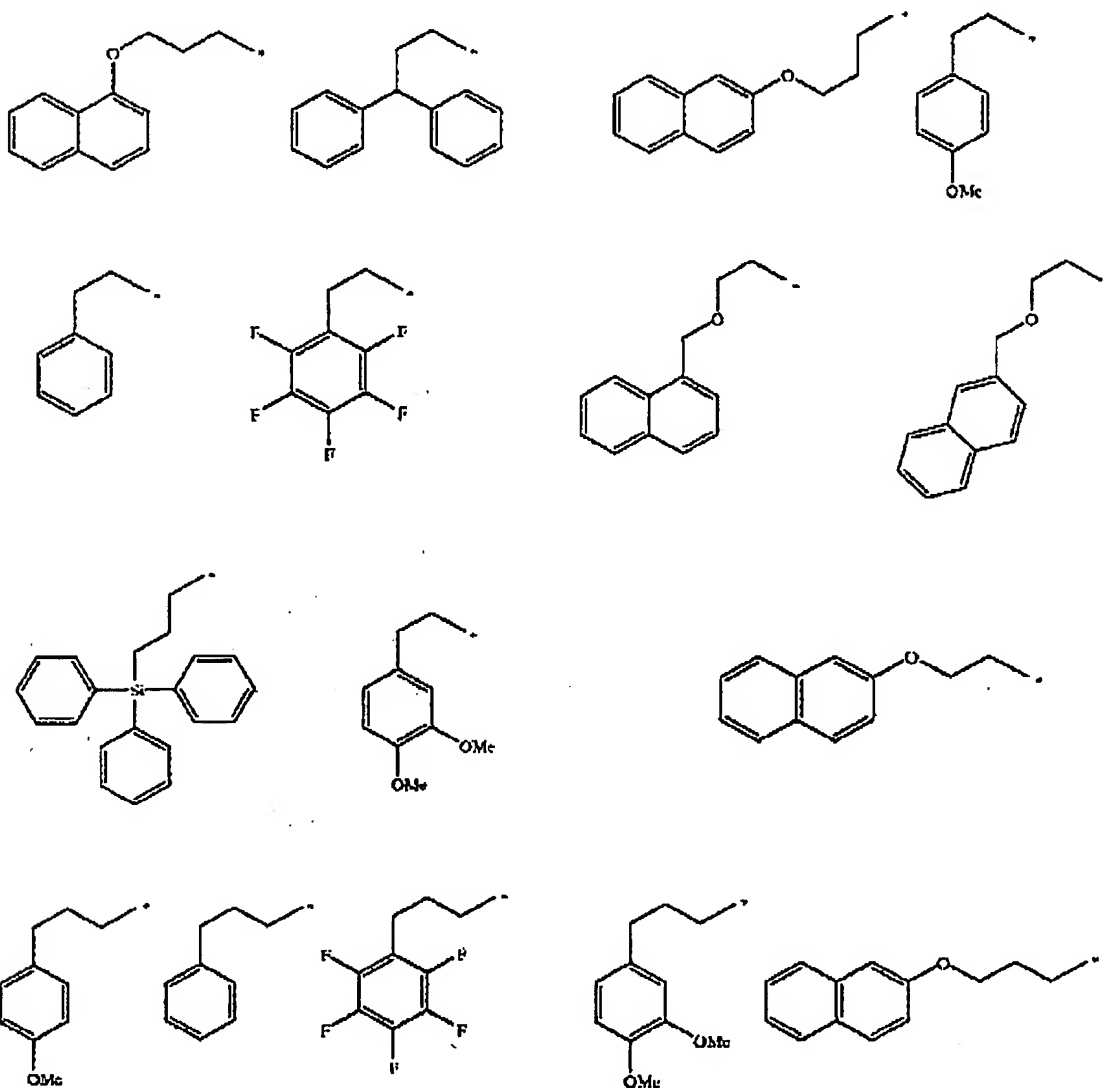
Claim 2 (previously presented): The macromonomer of claim 1 wherein said R groups are the same or different C₆₋₃₀ aromatic-based substituents.

Claim 3 (currently amended): An aromatic-based siloxane macromonomer comprising: having a formula of

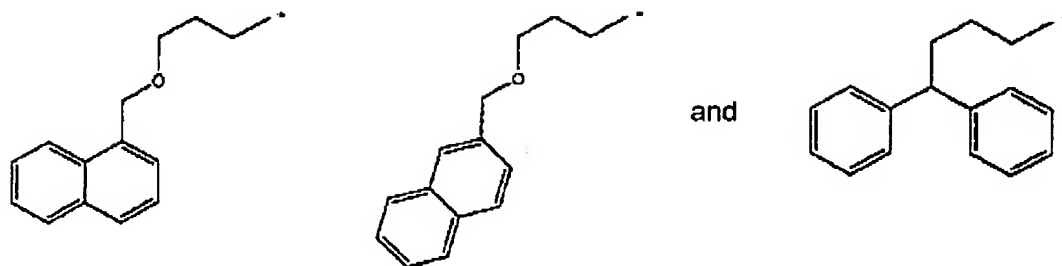


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wherein R_1 is an aromatic-based substituent or an alkyl; x is a non-negative integer; y , z , and u are natural numbers; and the R groups are the same or different aromatic-based substituents selected from the group consisting of



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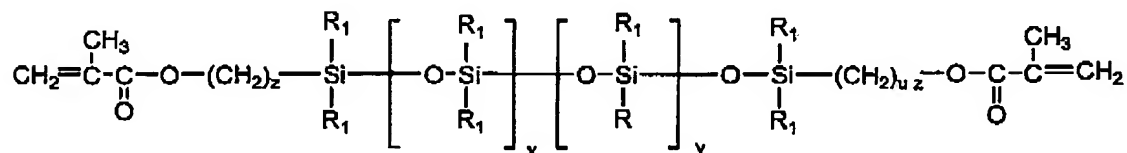


Claim 4 (currently amended): The macromonomer of claim 1 wherein said R_1 groups are the same or different aromatic-based substituents or alkyl substituents groups.

Claim 5 (previously presented): The macromonomer of claim 1 wherein said R_1 groups are the same or different C_{6-30} aromatic-based substituents or alkyl substituents.

Claims 6-20 (canceled)

Claim 21 (currently amended): An aromatic-based siloxane macromonomer ~~comprising:~~ having a formula of



wherein the R groups are the same or different; each R group comprises a ~~derivative of an~~ substituted aromatic group; R_1 is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y and z are natural numbers.

Claim 22 (new): The macromonomer of claim 1 wherein said R_1 groups are different aromatic-based or alkyl groups.